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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: May 19, 2006

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Application Number	U.S. National Stage Application of PCT/EP2004/014450
Filing Date	Concurrently Herewith
First Named Inventor	Alexander LUDEMANN
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	028622-0153

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/TGK/	A1	FIEHN et al., "Metabolite profiling for plant functional genomics," <i>Nature Biotechnology</i> , Vol. 18, No. 11, 2000, pages 1157-1161	
/TGK/	A2	FIEHN et al., "Identification of uncommon plant metabolites based on calculation of elemental compositions using gas chromatography and quadrupole mass spectrometry," <i>Analytical Chemistry</i> , Vol. 72, No. 15, August 1, 2000, pages 3573-3580	
/TGK/	A3	WAGNER, et al., "Construction and application of a mass spectral and retention time index database generated from plant GC/EI-TOF-MS metabolite profiles," <i>Phytochemistry</i> , Vol. 62, March 2002, pages 887-900	
/TGK/	A4	ALLEGOD et al., "Use of isotopically labeled palmitate to examine de novo sphingolipid biosynthesis by LC-MS/MS: a metabolic approach," <i>FASEB Journal</i> , Vol. 17, No. 4-5, March 2003, Abstract No. 628.6	
/TGK/	A5	MASHEGO et al., "MIRACLE: Mass isotopomer ratio analysis of U- ¹³ C-labeled extracts. A new method for accurate quantification of changes in concentrations of intracellular metabolites," <i>Biotechnology and Bioengineering</i> , Vol. 85, No. 6, March 20, 2004, pages 620-628	

Examiner Signature	/Timothy Kingan/	Date Considered	12/12/2008
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